

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 18360-235359

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR MEASURING AND DIVERTING AN OBJECT FROM A HIGH-SPEED CONVEYOR

the specification of which

is attached hereto

OR

was filed on August 22, 2002 as United States Application No. 10/226,376.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/314,770	August 24, 2001
Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

Application No.	Filing Date	Status Patented/Pending/Abandoned
Application. No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

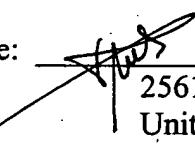
POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 000826

Direct telephone calls to:

Gregory T. Gronholm
Registration No. 32,415
Tel Atlanta Office (404) 881-7000
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Full name of sole inventor: Victor Nicholas Prutu

Inventor's Signature: 

Date: 11. 14. 2002

Residence:

2561 Alpine Way, Duluth, Georgia 30096

Citizenship:

United States of America

Mailing Address:

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UNITED STATES
PATENT AND
TRADEMARK OFFICE

Alston & Bird

MAY 01, 2003

235359
GTG

APRIL 25, 2003

Received By

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Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 12/23/2002

REEL/FRAME: 013600/0044
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:
PRUTU, VICTOR NICHOLAS

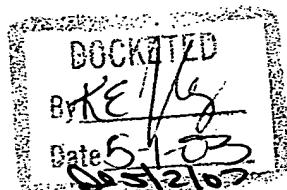
DOC DATE: 11/14/2002

ASSIGNEE:
UNITED PARCEL SERVICE OF AMERICA,
INC.
55 GLENLAKE PARKWAY
ATLANTA, GEORGIA 30328

SERIAL NUMBER: 10226376
PATENT NUMBER:

FILING DATE: 08/22/2002
ISSUE DATE:

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



DEC 23 2002 ASSIG
JCS

2-27-2002

COVER SHEET Patents Only

D/S

To the Honorable Commissioner
Please refer to the attached or:



102323100

Attorney Dkt. No.: 18360-235359

1. Name of conveying party(ies):

Victor Nicholas Prutu

12 | 23 | 02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other _____

Execution Date: November 14, 2002

2. Name and address of receiving party(ies):

United Parcel Service of America, Inc.
55 Glenlake Parkway
Atlanta, Georgia 30328

Additional name(s) & address(es) attached? Yes No

4. Application No. 10/226,376

Patent No.

If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

CUSTOMER NO. 000826
ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000

6. Total number of applications and patents involved:
one

7. Total fee (37 CFR 3.41) \$40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number: 16-0605

DO NOT USE THIS SPACE

9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Name of Person Signing: Gregory T. Gronholm
Reg. No. 32,415

December 16, 2002
Date

Total number of pages including cover sheet, attachments, and document: three

12/26/2002 DBYRME 00000128 10226376

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

United Parcel Service of America, Inc.
a Delaware Corporation
55 Glenlake Parkway
Atlanta, Georgia 30328

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in
"METHOD AND APPARATUS FOR MEASURING AND DIVERTING AN OBJECT FROM A HIGH-SPEED CONVEYOR"

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Serial No. 10/226,376; filed August 22, 2002, claiming priority to U.S. Application Serial No. 60/314,770 filed August 24, 2001.

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs,

models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

11/14/2002

Date

~~Victor Nicholas Prutu~~

State of GEOORGIA)

County of FULTON)

I, Jean F. Stevens, a Notary Public for said County and State, do hereby certify that Victor Nicholas Prutu personally appeared before me this day and acknowledged the due execution of the foregoing instrument.



Witness my hand and official seal, this the 14th day of November, 2002.

Jean F. Stevens
Notary Public

9/27/2005

Attorney Docket No. 18360-235359